# **Training Materials and Tools**

# Clarivate trainings: Overview of WoS (Shekar Velu -17th Feb 2023)

Topics covered:
Introduction to WoS application
What is Web of Science Core Collection
Your Web of Science Profile
Searches in WoS application.
Search tools and Search Aids.
Article Record and Author records(profiles)
Abstracting and indexing
Freeview and Freemium access.

WoS application essentials training and certification

https://webofsciencelearning.clarivate.com/learn/course/external/view/elearning/72/web-of-science-essentials and the second control of the second contro

#### **Training Videos:**

https://www.youtube.com/@freecodecamp

## **Coding Practice:**

https://leetcode.com/

#### OOPS In Java:

https://in.coursera.org/specializations/object-oriented-programming.

#### Introduction to Programming with Python and Java Specialization:

https://in.coursera.org/specializations/programming-python-java

## Algorithms:

https://in.coursera.org/learn/algorithms-part1

#### Python:

https://www.coursera.org/specializations/python

## Using Databases with Python:

https://www.coursera.org/learn/python-databases

#### Python Functions, Files, and Dictionaries:

https://www.coursera.org/learn/python-functions-files-dictionaries

## Crafting Quality Code:

https://www.coursera.org/learn/program-code

## Engineering Practices for Building Quality Software:

# Introduction to Containers w/ Docker, Kubernetes & OpenShift:

https://www.coursera.org/learn/ibm-containers-docker-kubernetes-openshift

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http://cdm.sh/fullstack-mastery...

#### Harvard & MIT free courses:

http://edx.org

# Quality comics:

http://rapidapi.com/comics

#### Java Tutorial for free:

http://bit.ly/2zO3AHT

#### Learn Java from Scratch:

https://bit.ly/3N6Q3N8

## Java Programming for free:

https://bit.ly/3jIAH8h

# Java Programming:

https://bit.ly/3waM23y